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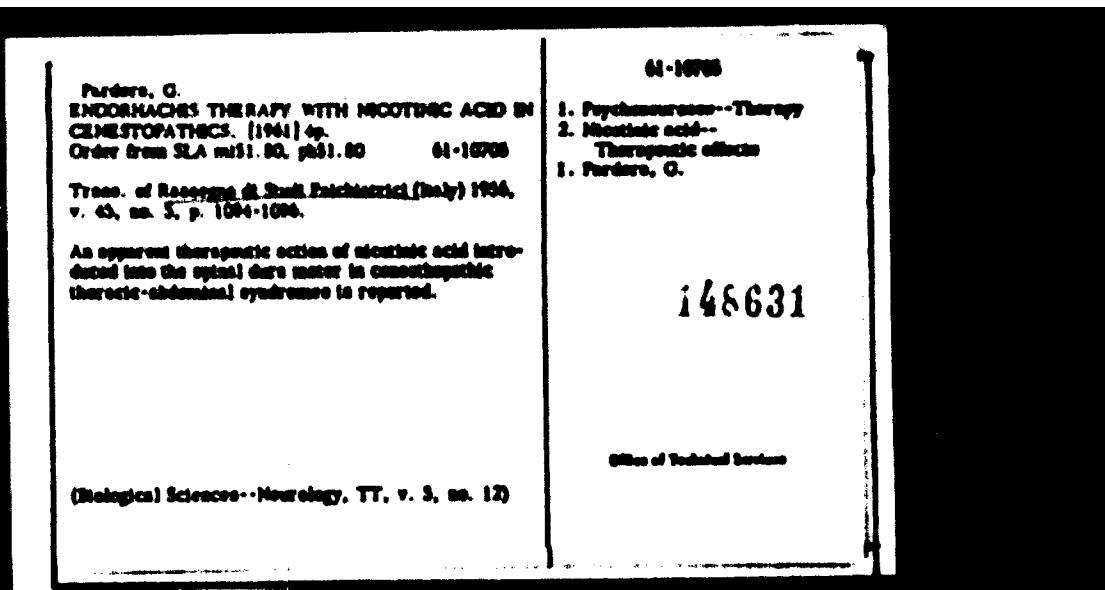
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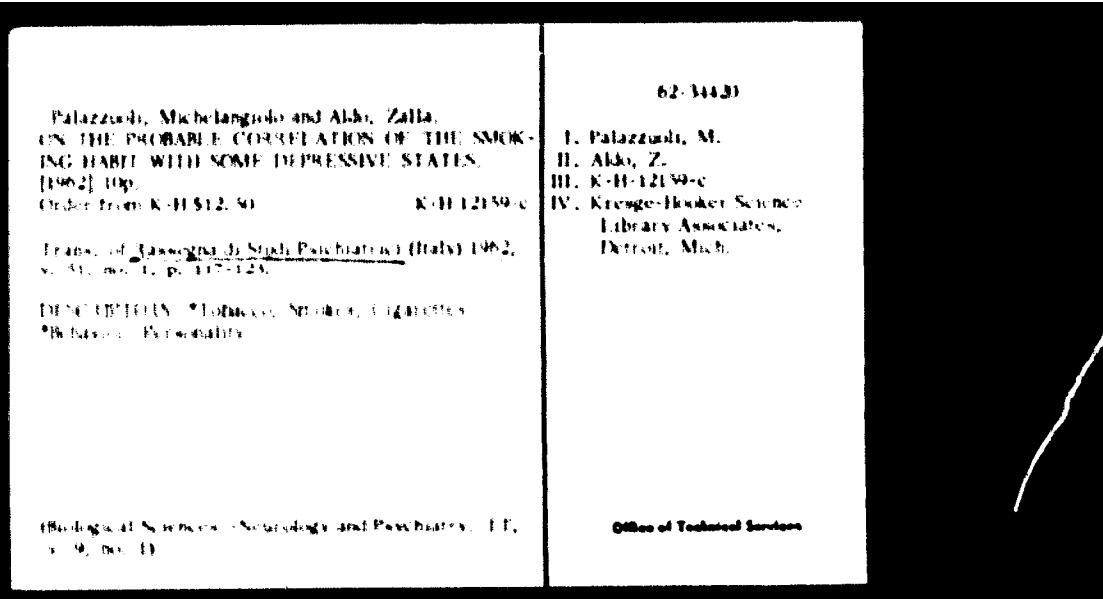
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<p>Heijns, J. W. Y. PREVENTION OF BREAKAGE OWING TO CLAMPING IN THE DETERMINATION OF THE TENSILE STRENGTH AND ELONGATION AT BREAK OF YARNS. [1961] [11]p. Order from SLA \$1.60</p> <p>Trans. of <u>Rayon Revue</u> (Netherlands) 1949, v. 3, p. 142-148.</p> <p>DESCRIPTORS: *Threads. Tensile properties. Textiles. Manufacturing methods. *Clamps. Synthetic fibers. Fibers.</p> <p>(Materials--Textiles, TT, v. 7, no. 1)</p>	<p>61-14013 I. Heijns, J. W. Y. 61-14013 Office of Technical Services</p>
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<p>Röder, H. L. GOOD SHEARING IS HALF OF THE WEAVING. [1961] 11p. (1 graph 7 figs. omitted) 9 refs. Order from SLA \$1.60 61-16717</p> <p>Trans. of [Rayon Review] (Netherlands) 1953, v. 7, p. 45-53.</p> <p>DESCRIPTORS: *Rayon thread, Synthetic fibers, *Textile industry, Manufacturing methods, *Threads, *Fibers, Nylon.</p> <p>Attention is called to three recent developments, which are in relationship to each other: (1) crepe yarns delivered on cones; (2) a yarn brake developed by the AKU as "AKU-pressure-shoe brake"; and (3) a shearing frame developed by the N. V. Machine- fabriek L. te Strate, Dordrecht. Requirements are de- scribed which have to be met in general in order to (Materials--Textiles, TT, v. 7, no. 1) (over)</p>	<p>61-16717</p> <p>I. Title: Weaving I. Röder, H. L.</p> <p>Office of Technical Services</p>
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<p>TRUIJMAN, K. MAKING SPUN RAYON FABRICS RESISTANT TO SHRINKAGE AND WASHING, ACCORDING TO THE AVCOSET PROCESS. [1961] 10p. 23 refs. Order from SLA \$1.10 61-14014</p> <p>Trans. of <u>Rayon Revue</u> (Netherlands) 1954, v. 8, no. 6, p. 725-734.</p> <p>DESCRIPTORS. *Rayon fibers. Textiles. *Synthetic fibers. Processing. Fibers.</p> <p>Results are given of an experimental investigation, which was carried out by the Textile Research Depart- ment of the AKU-HKI, with the purpose of ascertaining the value that can be attached to the Avcoset process of American Viscose Corporation. Through this process good results may be obtained. (Author)</p> <p>(Materials - Textiles, TT, v. 7, no. 1)</p>	<p>61-14014</p> <p>1. Title: Avcoset process 1. TRUIJMAN, K.</p> <p>Office of Technical Services</p>
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<p>Meljerd, J. C. MECHANICAL CONDITIONS IN SIZING RAYON YARN [1951] 109 Available on loan from SLA</p> <p>Editor, <i>of Rayon Review</i> (Netherlands) 1954, v. 8, pp. 178-183.</p> <p>CHARACTERISTICS: Rayon thread. Processing. Tensile properties</p> <p>(Materials + Techniques, TT, v. 6, no. 11)</p>	<p>61-14506</p> <p>1. Title: Sizing 2. Meljerd, J. C.</p> <p>J. C. MELJERD</p> <p>Office of Technical Services</p>	
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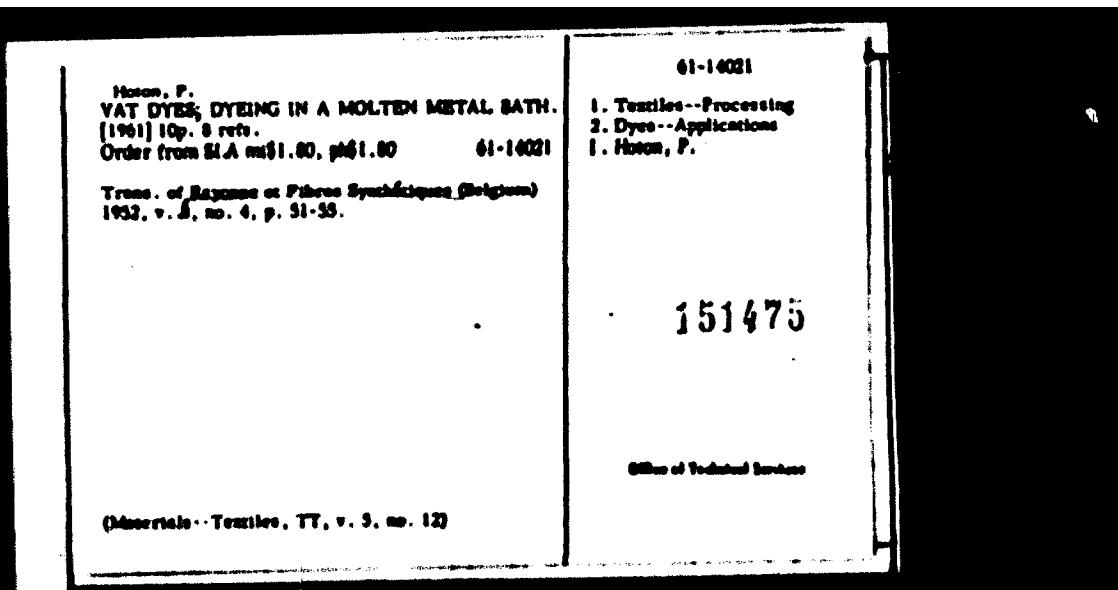
Sci - Math

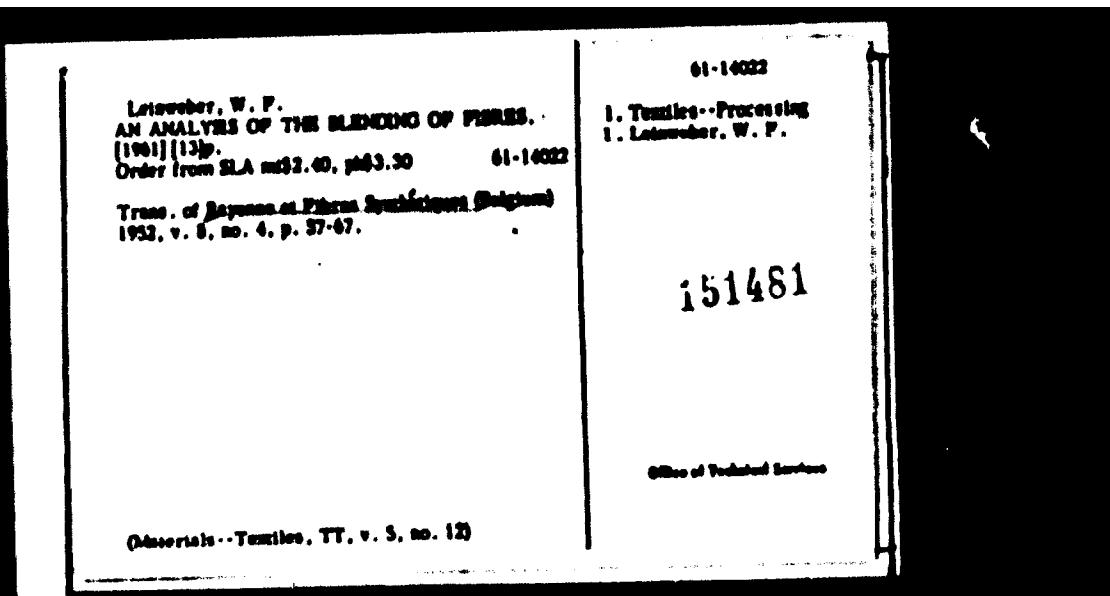
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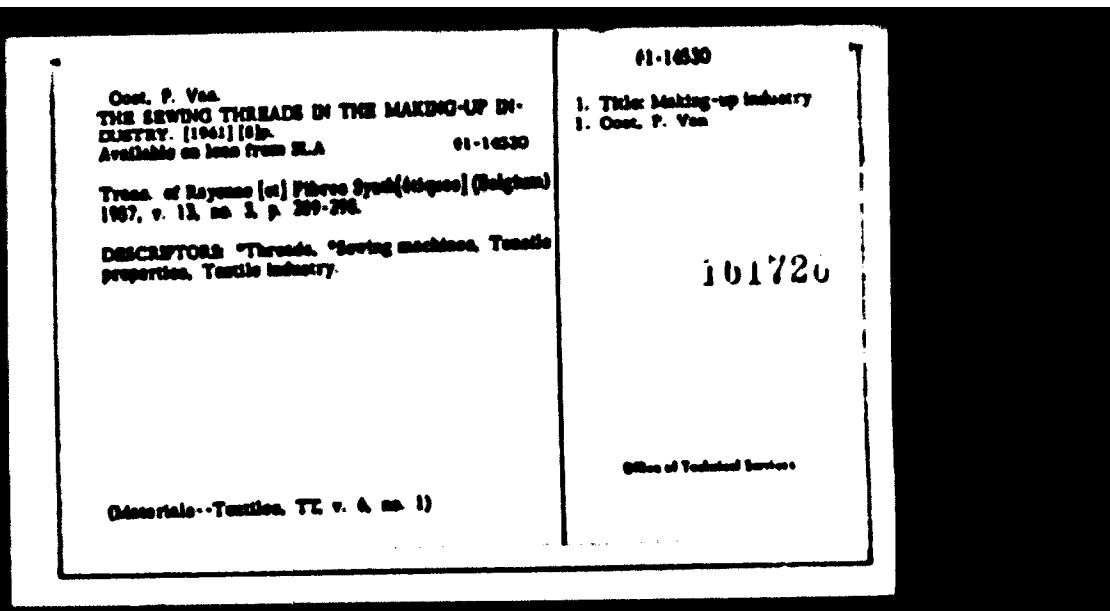
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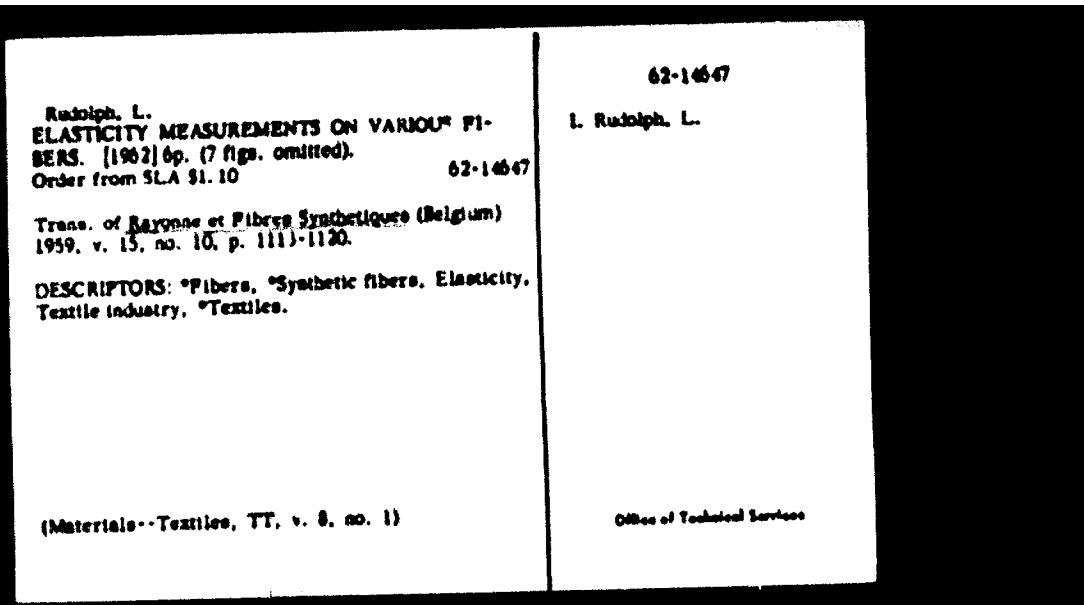
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<p>Scuer, Paul. ANTISTATIC COMPOUNDS FOR POLYAMIDES: THEIR CHEMICAL COMPOSITION AND EFFECTS, PT. I [1962] [16]p. 20 refs. Order from SLA \$1.60</p> <p>Trans. of Rayon et Fibres Synthétiques (Belgium) 1959 [v. 15] no. 10, p. 1125-1132.</p> <p>DESCRIPTORS: *Amides, *Polymers, *Synthetic fibers, Processing, *Static electricity, Electrostatic generation, Countermeasures, Textiles, Electrical properties.</p> <p>(Materials--Textiles, TT, v. 8, no. 7)</p>	<p>62-14294</p> <p>I. Scuer, P.</p> <p>Office of Technical Services</p>	
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DESCRIPTORS: *Amides, *Polymers, *Synthetic
fibers, Processing, *Static electricity, Electrostatic
generation, Countermeasures, Textiles, Electrical
properties.

Preliminary orientation experiments showed that the
electric charge actually generated during the rubbing
process is independent of the running speed. The
charge actually measured given, in the zone of medium
(Materials--Textiles, TT, v. 8, no. 7) (over)

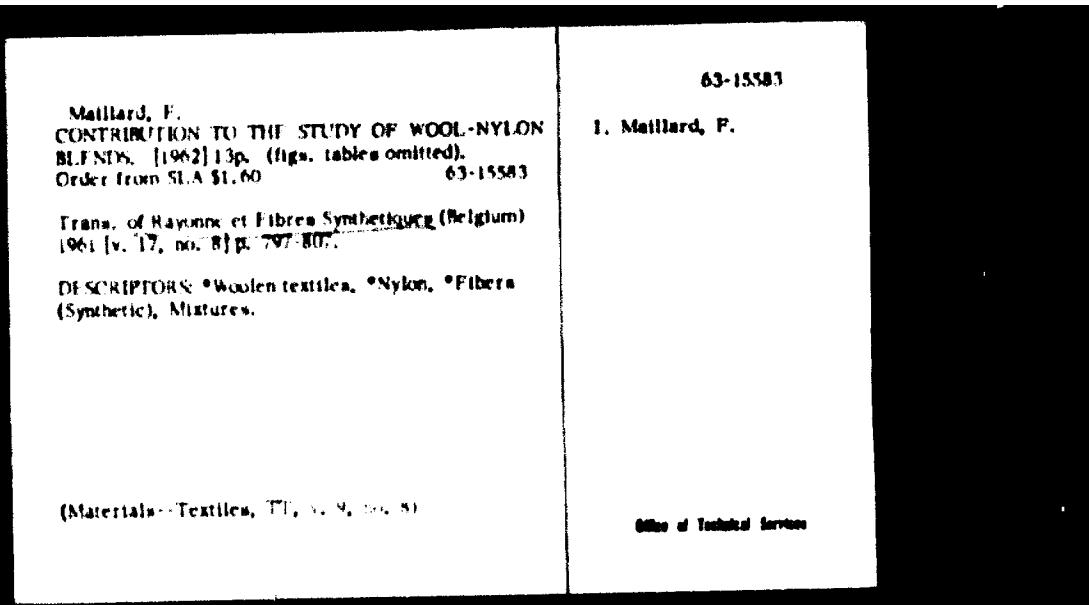
62-14295

I. Senner, P.

Office of Technical Services

<p>Senner, Paul. ANTISTATIC COMPOUNDS FOR POLYAMIDES: THEIR CHEMICAL COMPOSITION AND EFFECTS, PT. III. [1962] 126 [p. 2 refs. Order from SLA \$2.60</p> <p>Trans. of Rayonne et Fibres Synthétiques (Belgium) 1960 [v. 16] no. 1, p. 79-88.</p> <p>See also 62-14295</p> <p>(Materials--Textiles, TT, v. 8, no. 7)</p>	<p>62-14296</p> <p>I. Senner, P.</p> <p>A2-14296</p> <p>Office of Technical Services</p>	
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<p>Swillens, P. PROPERTIES OF THE Z 34 POLYNOSIC FIBER [Les Propriétés de la Fibre Polynosique Z. 34]. 13 July 60 [b/p]. Order from SLA \$1.10 61-16728</p> <p>Trans. of Rayonc [et fibres Synthétiques] (Belgium) 1960, v. 16 [no. 2] p. 141-144. Another translation is available from SLA m1\$1.80, p1\$1.~0 a= 61-10284 [1960] 5p.</p> <p>DESCRIPTIONS: *Synthetic fibers, Textiles, Production, Cellulose, Cotton, Elasticity, *Rayon fibers, Fibers.</p> <p>(Materials--Textiles, TT, v. 7, no. 7)</p>	<p>61-16728</p> <p>1. Title: Z 34 fiber 1. Swillens, P.</p> <p>Office of Technical Services</p>
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Behavior of Textiles Having Undergone an
Antistatic Treatment, During Practical Use
Tests and Washing Tests. Part I, by E. Wagner.
FRENCH, per, Rayonne et Fibres Synthétiques, No 1,
1962, pp 78-89.
NTC-71-12454-11E

Nov 71

Behavior of Textiles Having Undergone an
Antistatic Treatment, During Practical Use
Tests and Washing Tests, Part II, by E. Wagner.
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NTC-71-12455-11E

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Antistatic Treatment, During Practical Use
Tests and Washing Tests. Part III, by E. Wagner.
FRENCH, per, Rayonne et Fibres Synthétiques, No 3,
1962, pp 309-318.
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<p>Bernakold, Arnold. STREAKING IN NYLON FABRICS. [1963] 13p. 63-14497 Order from SLA \$1.60</p> <p>Trans. of Revue de Fibres Synthétiques (Belgium) 1962 [v. 18] fasc. p. 635-640.</p> <p>DESCRIPTORS: *Nylon, *Fibers (Synthetic), Textiles, *Dyeing, *Dyes, Absorption, Chemical properties, Acids, Molecular association, Amides, Physical prop- erties, Classification, Polyamide plastics.</p> <p>(Materials--Textiles, TT, v. 10, no. 5)</p>	<p>63-14497</p> <p>I. Title: Streakiness I. Bernakold, A.</p> <p>Office of Technical Services</p>
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Microscopic Examination of Polyamide Fibers Using
Polarized Light, by U. Ebert.
FRENCH, par, Rayonne Fibres Synthétiques, No 2,
1963, pp 145-150.
NTC 71-14585-11E

Feb 72

Greensfeld, K. H.
DETERMINING THE BENDING-BREAKING-STRESS
STABILITY OF SINGLE FIBERS AND ITS RELATION
TO THE INCLINATION OF FABRICS FOR FILLING.
[1963] 10p (figs omitted) bros
Order from SLA \$1.40

TT-64-10376

Trans. of Rayons et Fibres Synthetiques (Belgium)
1963 [v. 19] no. 6, p. 379-389. (Abstract available)

DESCRIPTORS: "Fibers (Synthetic)." "Textiles,
Textile properties, Polyester plastics, Stability,
Stresses, Test equipment.

To determine whether it is possible to make, from a new
fiber, fabrics which will pill more or less than fabrics
with the same structure made from a known fiber, one
must determine, in addition to the breaking strength,
the bending-breaking-stress stability of said fiber.
Without the necessity of using the method which consists
(Materials--Textiles, TT, v. 11, no. 3) (over)

TT-64-10376

I. Title: Pillng (fiber tests)
I. Greensfeld, K. H.

Bureau of Technical Services

INFLUENCE OF THE SECTION OF SYNTHETIC
FILAMENTS ON THE APPEARANCE AND BEHAVIOUR
OF THE FINISHED ARTICLE, PT. II. (1964) 3p (figs
omitted) 4refs

Order from SLA \$1.10

TT-(4-14015)

Trans. of Rayonne et Fibres Synthétiques (Belgium) 1963,
v. 19, p. 935-940.

TT-64-14015

(Not in Tech. Library - TT, v. 15, no. 1)

Office of Technical Services